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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Application Serial No |
|---|
| Filing Date |
| Inventorship |
| Assignee Microsoft Corporation |
| Group Art Unit |
| ExaminerNeveen Abel Jalil |
| Attorney's Docket NoMS1-1741US |
| Title: Mechanism for Analyzing Partially Unresolved Input |

Title: Mechanism for Analyzing Partially Unresolved Input

DECLARATION UNDER 37 C.F.R. 61.131

As a below named inventor, I hereby declare that:

I am an inventor of the subject matter which is claimed and for which a patent is sought in the application entitled "Mechanism for Analyzing Partially Unresolved Input," as identified above.

I conceived the invention in the United States prior to the May 12, 2003, the effective filing date of U.S. Publication No. US2004/0243543 to Jeffrey Snover (hereinafter, "Snover publication").

Attached to this declaration is evidence documenting that the invention was conceived prior to May 12, 2003, which predates the filing date of the Snover publication. The evidence of which is attached herewith includes a "Disclosure Packet" dated August 11, 2003. This document refers to the date of conception as being "10/2001" (i.e., October of 2001). In addition, this document refers to the date of reduction to practice as being "3/2002" (i.e., March of 2002). This demonstrates diligence toward reduction to practice and such diligence is further evidenced by the subsequent filing date of this U.S. Patent Application, which was filed on October 24, 2003.

All statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statement may jeopardize the validity of the application or any patent issued therefrom. 7 8 9 Full name of inventor: Jeffrey P. Snover 11 Inventor's Signature 12 Residence: Citizenship: Post Office Address: 12208 202nd Avenue NE. 15 Woodinville, WA 98007 16 17 18 19 Full name of inventor: James W. Truher III 20 21 Inventor's Signature 22 Residence: Bellevue, WA 23 Citizenship: US 24 Post Office Address: 6006 - 147th Avenue SE

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Bellevue, WA 98006

10940587-1 Declaration

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| 4 | | ****** | |
| 5 | Full name of inventor: | Kaushik Pushpavanam | |
| 6 | | | |
| 7 | Inventor's Signature | | Date: |
| R | Residence: | Sammamish, WA | |
| 9 | Citizenship: | US | |
| 0 | Post Office Address: | 585 239th Ave SE Sammamish , WA 98074 | |
| ı | | Samuallish, WA 90074 | |
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Application Serial No10/6 | 93 659 |
|---|-----------|
| Filing Date | 4/2003 |
| InventorshipSnove | er et al. |
| Assignee Microsoft Corp | oration |
| Group Art Unit | 2165 |
| Examiner Neveen A | bel Jalil |
| Attorney's Docket NoMS1-1 | 1741US |
| Title: Mechanism for Analyzing Partially Unresolved Input | |

DECLARATION UNDER 37 C.F.R. §1.131

As a below named inventor, I hereby declare that:

I am an inventor of the subject matter which is claimed and for which a patent is sought in the application entitled "Mechanism for Analyzing Partially Unresolved Input," as identified above.

I conceived the invention in the United States prior to the May 12, 2003, the effective filing date of U.S. Publication No. US2004/0243543 to Jeffrey Snover (hereinafter, "Snover publication").

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10950187-1 Declaration

All statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statement may jeopardize the validity of the application or any patent issued therefrom. 9 Full name of inventor: Jeffrey P. Snover 10 11 Date: Inventor's Signature 12 13 Woodinville, WA Residence: Citizenship: US 15 Post Office Address: 12208 202nd Avenue NE, Woodinville, WA 98007 17 18 19 20 21 22 23 24 25

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|-------------|------------------------|--|-------|-----|------|
| 2 | Full name of inventor: | James W. Truher III | | | |
| 3 4 5 | Inventor's Signature | 2007 | Date: | Мау | 30, |
| 6 | Residence: | Bellevue, WA | | | |
| 7 | Citizenship: | US | | | |
| 8 | Post Office Address: | 6006 - 147th Avenue SE Bellevue, WA 98006 | | | |
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| 13 | W II | ***** | | | |
| 14 | Full name of inventor: | Kaushik Pushpavanam | | | |
| 15 16 | Inventor's Signature | | | D | ate: |
| 17 | Residence: | Sammamish, WA | | | |
| 18 | Citizenship: | US | | | |
| 19 | | | | | |
| 20 | Post Office Address: | 585 239th Ave SE Sammamish , WA 98074 | | | |
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Application Serial No. | 10/603 650 |
|---|-----------------------|
| Filing Date | 10/24/2003 |
| Application Serial No | Snover et al. |
| Assignee | licrosoft Corporation |
| Assignee N Group Art Unit | 2165 |
| Examiner | Neveen Abel Jalil |
| Attorney's Docket No | MS1-1741US |
| Title: Mechanism for Analyzing Partially Unresolved Inc | nit |

DECLARATION UNDER 37 C.F.R. §1.131

As a below named inventor, I hereby declare that:

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Bellevue, WA 98006

10960387-1 Declaration

Kaushik Pushpavanam

Inventor's Signature

Full name of inventor:

P-Kaubhl-Sammamish, WA

Date: 8/19/2007

Residence: Citizenship:

US

Post Office Address: 585 239th Ave SE Sammanish , WA 98074

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10960587-1 Declaration

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Disclosure Packet

| Ms#: Title: Extended Type System Microsoft Team: Inventors (names and email aliases): Daryl Wray (), Jeffrey Snover, Jim Truher |
|--|
| Component/Subcomponent: |
| Summary: Traditionally, a platform supporting consumer code only supports a fixed set of meta data for each object class. The invention provides extended object class type information. In one implementation, the extended type information is accessed through an adapter object that resides between a .Net Reflection entity and the consumer code. The adapter object retrieves needed type information from type information modules. In one case, the invention includes a standard extended set of type information. Additionally, third party modules can be implemented to further increase the available type information. |
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| 1.3.12 - Administration, Monitoring, and Management Tools UI 8.1.3 - Policy Administration and Enforcement 6.1.4 - Scripts and Scripting 6.1.13 - Tools for Creating / Optimizing Applications 6.7.2 - Runtime Inspection, Reflection 6.7.1 - Type Systems 6.7.1.1 - Interfaces 6.7.1.2 - Classes |
| File by Date: |
| Underlying Facts: • Date of Conception – 10/2001 |
| Reduced to Practice? – 3/2002 |
| Publicly Disclosed? – |
| Foreign Filing Available? Yes No Unknown |

| Foreign Filing Desired? | ⊠Yes | □No |
|--|------|-----|
| Countries of Interest: | | |
| Publication? | ⊠Yes | □No |
| Standards Related? | ∐Yes | ⊠No |
| Prior/Related Art: | | |
| Search to be done? | | |
| | | |
| Attachments: | | |
| Patent Pre-Disclosure Docum | | |
| Level of review: (mark all that apply) Ist Draft (with complete claim set) 2 nd and subsequent drafts Final Draft Prosecution Plan Attorney attend disclosure meeting Paralegal attend disclosure meeting | | |

Preferred OC: This case is already assigned to Marica Tunheim at Lee & Hayes.